

difference between the two sides of the polymer composite layer; and
a nonstick sealing layer attached to one side of the polymer composite layer for filling the gaps
5 to prevent air permeation;
wherein the sealing layer gradually decreases its sealing ability when heated by hot air but gradually reseals the gaps again when cooled.

10 10. (Twice amended) A composite film comprising a first layer, and a second layer laminated on the first layer, the composite film comprising a top face on the first layer and a bottom face on the second layer, the composite film being perforated by virtue of an impression process,
15 thereby forming a plurality of tiny gaps in the composite film which are pseudo-closed for air permeation initially, the size of the tiny gaps enlarging gradually when an external pressure is applied on the composite film and shrinking again when the external pressure
20 is removed.

19. (New) A composite film comprising:
a polymer composite layer having two sides with a plurality of pseudo-closed tiny gaps for air
25 permeation; and
a nonstick sealing layer attached to one side of the polymer composite layer for filling the gaps to prevent air permeation;
wherein the composite film is air permeable when an
30 external pressure is applied thereon and becomes air impermeable again when the external pressure is removed.